

Product Specifications

Style #GPD484



D-ROC®
by Magid

Magid® D-ROC® Chemical Resistant and Waterproof Fully Coated Nitrile Work Glove – Cut Level A4

PRODUCT DESCRIPTION

Product Classification	Special Purpose Work Glove – Cut Resistant, Chemical Resistant
Construction/Design	13-gauge, seamless machine knit shell
Composition	Hyperon® shell; full double dip nitrile coating; NitriX® Grip Technology palm coating
Color(s)	Black palm coating, blue full coating
Size(s)	8-12
Cuff/Finish	Extended cuff with color-coded elasticized overcast: blue (7), green (8), red (9), black (10), orange (11)
Unit of Measure	Pair (must be ordered in multiples of 12 pairs)
Packaging	12 pairs per inner pack, 72 pairs per case

FEATURES & BENEFITS

- 13-gauge Hyperon® shell delivers comfort and cut protection
- Double-dip nitrile full coat through the wrist provides superior liquid and chemical resistance
- NitriX® Grip Technology palm coating delivers rock-solid grip in oily applications, enhanced abrasion resistance and increases wear life
- Extended cuff provides protection past the wrist
- Shield graphic is color-coded by cut level to easily identify cut protection from a distance
- ANSI Level A4 Cut Resistance, ANSI Level 5 Abrasion Resistance, and ANSI Level 3 Puncture Resistance
- EN ISO 374-1:2016, Type A, AJKLMNOT

APPLICATIONS

Appliance manufacturing, automotive, construction, glass handling, machining, metal handling, metal stamping, paper production.

AVAILABLE STYLES

Size	8	9	10	11	12
Item Number	GPD4848	GPD4849	GPD48410	GPD48411	GPD48412

FUNCTIONAL PERFORMANCE**US Standard: ANSI/ISEA 105-2016 American National Standard for Hand Protection Selection Criteria**

Test Method	Clause	ANSI Level
ASTM F-1790-97 Cut Resistant	-	A4
ASTM D3389-05 Abrasion Resistance (Using H-18 wheel with a 1000 gram load)	-	5
EN 388:2003 Puncture Resistance	6.4	3

CHEMICAL PROTECTION**EN ISO 374-1: 2016 – TYPE A**

Tested Chemical	Type	CAS N°	Letter	Permeation Performance Level
Methanol	Primary Alcohol	67-56-1	A	2
n-Heptane	Solvent	142-82-5	J	6
Sodium Hydroxide 40%	Strong Base	1310-73-2	K	6
Sulfuric Acid 96%	Strong Acid	7664-93-9	L	3
Nitric Acid 65%	Inorganic Mineral Acid	7697-37-2	M	2
Acetic Acid 99%	Organic Acid	64-19-7	N	4
Ammonium Hydroxide 25%	Organic Base	1336-21-6	O	4
Formaldehyde 37%	Aldehyde	50-00-0	T	6

SERVICE LIFE

The service life of this product will vary depending on the application and type of care administered. This product should be replaced immediately once a critical or major defect (as defined below) is noted.

Critical Defects	Holes/tears
Major Defects	Dimensional or weight nonconformance, discoloration, other fabric defects

LAUNDERING GUIDELINES

Gloves are machine washable using soap or detergent. The recommended water temperature is 35°-40°C/95°-104°F. Air dry or tumble dry with a low temperature setting. Do not use bleach. Do not dry in direct sunlight.

GENERAL INFORMATION

CAUTION – This product is cut and puncture resistant, not cut and puncture proof. Do not use near moving or serrated blades.

Originator	Scott Daigle	Date	8/31/2018	
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Please note: Specifications are subject to change.

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